

1 Codebook

No	Variable Name	Description
1	lnweekwage	Log (average weekly wage)
2	lnemp	Log (employment)
3	iv_othcprogrammerswt	Average number of programmers in other establishments in the same firm
4	surv_deeppost00	Advanced Internet
5	surv_pcperemp00	PCs per employee
6	surv_shalpost00	Basic Internet
7	iv_cost_per_loop_monthly	Average cost per phone line by state
8	iv_num_arpanet_nodes	ARPANET connections
9	iv_bartik	Bartik index
10	indivhomeinternet00_cty	Home Internet use
11	missing	Home Internet data missing
12	lnpop	Log population in 1990
13	pctblk1990	Percentage African Americans in 1990
14	pctunivp1990	Percentage university graduates in 1990
15	pctHSp1990	Percentage high school graduates in 1990
16	pctbelowPL1990	Percentage below poverty line in 1990
17	medhhinc1990	Median income in 1990 (\$000)
18	carnegie1_enr	Percentage population attending Carnegie Type 1 schools in 1990
19	frac_in_eng_prog	Percentage population enrolled in engineering program in 1990

No	Variable Name	Description
20	npatent1980s	Patents granted to inventors in the county in the 1980s (000)
21	frprof	Percentage professional in 1995
22	pct65p1990	Percentage of persons over age 65 in 1990
23	netmig95	Net migration into the county in 1995 (000)
24	change_totalpop	Change in log total population between 1990 and 2000
25	change_pctblk	Change in percentage of African American 1990 to 2000
26	change_pctunivp	Change in percentage of university graduates 1990 to 2000
27	change_pctHSp	Change in percentage of high school graduates 1990 to 2000
28	change_pct65	Change in percentage of persons over age 65 1990 to 2000
29	change_netmig	Change in net migration into the county 1990 to 2000 (000)
30	inc_dum_surv_deeppost00	Advanced Internet and high income county
31	highinc2000	Dummy for high income
32	educ_dum_surv_deeppost00	Advanced Internet and high education county
33	higheduc2000	Dummy for high education
34	pop_dum_surv_deeppost00	Advanced Internet and high population county
35	highpop2000	Dummy for high population
36	ind_dum_surv_deeppost00	Advanced Internet and high IT-intensity county
37	highind2000	Dummy for high IT-intensity
38	educ_inc_ind_pop_dum_surv_deep00	Advanced Internet and all high factors county
39	allhigh2000	Dummy for all high